### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. BUR9-2003-0099

Total Pages in this Submission

#### TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** 

	P.O. Box 1450 Alexandria, VA 22313-1450									
invent	ion e	ntitle	d:			(b) is a new utility patent appli				
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and in							200			
Ant	hony	R. B	onaccio et al.				22387			
If a C	ONT	INUA	TION APPLICATION, ch	neck appropi	riate box and supply	the requisite information:				
	Conti	inuat	ion 🛘 Divisional [	☐ Continu	ation-in-part (CIP)	of prior application No.:				
Which	Conti	inuat				of prior application No.:				
					iadon-in-part (on )	or prior application No	<u> </u>			
Enclo	sea a	are:		Аррі	ication Elements					
1.	×	Filir	a fee as calculated and t	ransmitted a	s described below					
2.					ncluding the following:					
	a.	X	Descriptive Title of the la	nvention						
<ul> <li>b.</li></ul>										
	d.		Reference to Sequence	Listing, a Ta	able, or a Computer i	Program Listing Appendix				
	e.	X	Background of the Inver	ntion						
	f.		Brief Summary of the In	vention						
	g.	X	Brief Description of the I	Drawings <i>(if</i>	filed)					
	h.	X	Detailed Description							
	i.	X	Claim(s) as Classified B	elow						
	j.	X	Abstract of the Disclosur	re						

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4

### Applicati n Elements (Continued)

3.		Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	☑ Formal Number of Sheets8									
	b.	☐ Informal Number of Sheets									
4.   Oath or Declaration											
	a. 🛮 Newly executed (original or copy) 🔲 Unexecuted										
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	c. 🛮 With Power of Attorney 🗆 Without Power of Attorney										
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
7.		Application Data Sheet (See 37 CFR 1.76)									
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	☐ Computer Readable Form (CRF)									
	b.	☐ Specification Sequence Listing on:									
		i.   CD-ROM or CD-R (2 copies); or									
		ii. 🔲 Paper									
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy									
		Accompanying Application Parts									
9.	X	Assignment Papers (cover sheet & document(s))									
10.		37 CFR 3.73(B) Statement (when there is an assignee)									
11.		English Translation Document (if applicable)									
12.	X	Information Disclosure Statement/PTO-1449									
13.		Preliminary Amendment									
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized) (2)									
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.	X	Certificate of Mailing									
☐ First Class ☑ Express Mail (Specify Label No.): EU943994365US											

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in a foreign 2(b)(2)(B)(i), the filing of such notice abandoned, g the notice
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4

ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE RESIDENCE: Armonk, New York

#### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee **Total Claims** \$180.00 30 - 20 = 10 \$18.00 х Indep. Claims - 3 = \$86.00 \$86.00 1 х Multipl Dependent Claims (check if applicable) ~ \$0.00 **BASIC FEE** \$770.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$1,036.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 09-0457(IBM) as described below. \$1,036.00 as filing fee. Credit any overpayment. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance. pursuant to 37 C.F.R. 1.311(b). Dated: 12/3/03 William H. Steinberg Reg. No. 28,540 **IBM Corporation** IP Law Dept. IQOA/040-3 1701 North St. Endicott, NY 13760

(607) 429-3979

CC:

CERTIFICATE OF I	Docket No. BUR9-2003-0099						
Serial No.	Filing Date Herewith	Examiner	Group Art Unit				
Invention: DIGITAL RI CAPABILIT		NG AUTONOMIC REPAIR AND	NOTIFICATION				
I hereby certify that the	e following correspondence:						
Patent application and	corresponding paperwork , ID	S					
	(Identify type	of correspondence)					
is being deposited with	the United States Postal Service	e "Express Mail Post Office to A	ddressee" service under 37				
CFR 1.10 in an envelo	pe addressed to: Commissioner	for Patents, P.O. Box 1450, Alex	andria, VA 22313-1450 on				
1	12/04/03 (Date)						
		Bethany J. Fitzpatrick					
(Typed or Printed Name of Person Mailing Correspondence)  (Signature of Person Mailing Correspondence)							
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